

Abstract

A graphical user interface that enables a user to create and specify the properties of custom storage classes is disclosed. The characteristics of each storage class are specified via parameter settings accessible from the graphical interface. Each custom storage class designed through the interface is defined by a combination of parameter settings. A code preview window in the graphical interface displays salient aspects of the source code references to model data given the selected parameter settings. The display is shown dynamically and adjusted to reflect subsequent changes in parameter settings.